

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	((("7058409") or ("20030227540") or ("20010043717") or ("20020129094") or ("20020141618")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L2	840	(382/104).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L3	1502	(348/14.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L4	4214	(455/456.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L5	17	nitya with narasimhan .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L6	17	nitya near3 narasimhan .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L7	0	("2005/0090294").URPN.	USPAT	OR	OFF	2009/06/01 22:30
L8	5	display with coverage with phone	USPAT	OR	OFF	2009/06/01 22:30
L9	10	cellularphone	USPAT	OR	OFF	2009/06/01 22:30
L10	128	cellular-phone	USPAT	OR	OFF	2009/06/01 22:30
L11	20367	cellular adj phone	USPAT	OR	OFF	2009/06/01 22:30
L12	0	celphone	USPAT	OR	OFF	2009/06/01 22:30
L13	756	cellphone	USPAT	OR	OFF	2009/06/01 22:30
L14	483	cell-phone	USPAT	OR	OFF	2009/06/01 22:30
L15	10982	cell adj phone	USPAT	OR	OFF	2009/06/01 22:30
L16	29297	L9 or L10 or L11 or L12 or L13 or L14 or L15	USPAT	OR	OFF	2009/06/01 22:30

L17	17249	L16 and display	USPAT	OR	OFF	2009/06/01 22:30
L18	22439	L17 and adjacent towers	USPAT	OR	OFF	2009/06/01 22:30
L19	1	L17 and adjacent adj towers	USPAT	OR	OFF	2009/06/01 22:30
L20	1058	L17 and tower\$4	USPAT	OR	OFF	2009/06/01 22:30
L21	34	L17 and tower\$4 with strength	USPAT	OR	OFF	2009/06/01 22:30
L22	13	L17 and coverage adj map	USPAT	OR	OFF	2009/06/01 22:30
L23	13	("20020029108"   "5948042"   "6138072"   "6169956"   "6292743"   "6292745"   "6317685"   "6338020"   "6374177"   "6400690"   "6484092").PN. OR ("7079945").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
L24	67	L16 and display with coverage	USPAT	OR	OFF	2009/06/01 22:30
L25	5	L16 and display with coverage with signal	USPAT	OR	OFF	2009/06/01 22:30
L26	3745	L16 and display with signal	USPAT	OR	OFF	2009/06/01 22:30
L27	117	L16 and display with signal adj strength	USPAT	OR	OFF	2009/06/01 22:30
L28	33	L16 and display near4 signal adj strength	USPAT	OR	OFF	2009/06/01 22:30
L29	2563	(455/421,422.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L30	0	("12anddisplaynear3towers").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L31	1	L16 and display near3 towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L32	95	L16 and display near3 cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L33	2	L16 and display\$2 near3 towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30

L34	147	L16 and display\$2 near3 cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L35	1	L16 and display\$2 near3 cells with strength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L36	25	L16 and display\$2 near3 coverage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L37	86533	L16 and display\$2 signal adj strength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L38	144	L16 and display\$2 with signal adj strength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L39	0	L16 and display\$2 with signal adj strength with towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L40	0	L16 and display\$2 with signal adj strength with sites	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L41	0	L16 and display\$2 with signal adj strength with cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L42	9	L16 and display\$2 with signal adj strengths	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L43	63	("4737916"   "5293163"   "5371497"   "5396431"   "5398188"   "5434591"   "5471392"   "5613055"   "5614898").PN. OR ("6144318").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
L44	45	("5561841"   "5987306"   "5987328"   "6008808"   "6014565").PN. OR ("6336035").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
L45	0	L43 and L44	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
L46	108	L43 or L44	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
L47	18	L46 and L16	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30

L48	2	display\$2 with signal adj strength with sites	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L49	0	display\$2 with signal adj strength with towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L50	4	display\$2 with signal adj strength with cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L51	63	display\$2 with signal adj strength with cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L52	64	display\$2 with signal adj strength with cell \$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L53	0	("2008/0102809").URPN.	USPAT	OR	OFF	2009/06/01 22:30
L54	242	display\$2 with signal adj strength with network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L55	24	L54 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L56	129570	display\$2 with network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L57	2846	L16 and display\$2 with network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L58	1087	L16 and display\$2 near4 network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L59	322854	L16 and display\$2 near4 network\$4 availability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30

L60	1	L16 and display\$2 near4 network\$4 adj availability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L61	23	L16 and display\$2 near4 network\$4 with map	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L62	11	L16 and display\$2 near4 coverage with map	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L63	11	("20020029108"   "5948042"   "6138072"   "6169956"   "6292743"   "6292745"   "6317685"   "6338020"   "6374177"   "6400690"   "6484092").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
L64	0	L16 and display\$2 near4 dead adj zones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L65	0	L16 and display\$2 near4 dead-zones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L66	28	L16 and display\$2 near4 service with map	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 22:30
L67	6	("20020006788"   "20020059453"   "20020183038"   "20040056798"   "5805999"   "6754488").PN. OR ("7305232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
L68	42	("20020105912"   "20030054829"   "20030117985"   "20030131082"   "20030140137"   "20030157895"   "20030185244"   "6263208"   "6397154").PN. OR ("6754488").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/01 22:30
S1	10	((("7058409") or ("20030227540") or ("20010043717") or ("20020129094") or ("20020141618"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 22:08
S2	733	(382/104).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 22:12
S3	1421	(348/14.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 22:13

S4	3644	(455/456.1).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 22:14
S5	12	nitya with narasimhan .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 23:49
S6	12	nitya near3 narasimhan .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 23:49
S7	0	("2005/0090294").URPN.	USPAT	OR	OFF	2008/06/13 23:51
S8	5	display with coverage with phone	USPAT	OR	OFF	2008/06/13 23:52
S9	10	cellularphone	USPAT	OR	OFF	2008/06/13 23:53
S10	106	cellular-phone	USPAT	OR	OFF	2008/06/13 23:53
S11	17176	cellular adj phone	USPAT	OR	OFF	2008/06/13 23:53
S12	0	celphone	USPAT	OR	OFF	2008/06/13 23:53
S13	590	cellphone	USPAT	OR	OFF	2008/06/13 23:54
S14	374	cell-phone	USPAT	OR	OFF	2008/06/13 23:54
S15	8524	cell adj phone	USPAT	OR	OFF	2008/06/13 23:54
S16	24022	S9 or S10 or S11 or S12 or S13 or S14 or S15	USPAT	OR	OFF	2008/06/13 23:54
S17	13758	S16 and display	USPAT	OR	OFF	2008/06/13 23:54
S18	20740	S17 and adjacent towers	USPAT	OR	OFF	2008/06/13 23:55
S19	1	S17 and adjacent adj towers	USPAT	OR	OFF	2008/06/13 23:55
S20	848	S17 and tower\$4	USPAT	OR	OFF	2008/06/13 23:55
S21	27	S17 and tower\$4 with strength	USPAT	OR	OFF	2008/06/13 23:56
S22	12	S17 and coverage adj map	USPAT	OR	OFF	2008/06/14 00:01
S23	12	("20020029108"   "5948042"   "6138072"   "6169956"   "6292743"   "6292745"   "6317685"   "6338020"   "6374177"   "6400690"   "6484092").PN. OR ("7079945").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 00:04
S24	56	S16 and display with coverage	USPAT	OR	OFF	2008/06/14 00:07

S25	3	S16 and display with coverage with signal	USPAT	OR	OFF	2008/06/14 00:08
S26	2981	S16 and display with signal	USPAT	OR	OFF	2008/06/14 00:09
S27	100	S16 and display with signal adj strength	USPAT	OR	OFF	2008/06/14 00:10
S28	28	S16 and display near4 signal adj strength	USPAT	OR	OFF	2008/06/14 00:10
S29	2285	(455/421,422.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:18
S30	0	("12anddisplaynear3towers").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:21
S31	0	S16 and display near3 towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:21
S32	60	S16 and display near3 cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:21
S33	1	S16 and display\$2 near3 towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:22
S34	107	S16 and display\$2 near3 cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:23
S35	1	S16 and display\$2 near3 cells with strength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:23
S36	19	S16 and display\$2 near3 coverage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:24
S37	74437	S16 and display\$2 signal adj strength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:27
S38	125	S16 and display\$2 with signal adj strength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:28

S39	0	S16 and display\$2 with signal adj strength with towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:28
S40	0	S16 and display\$2 with signal adj strength with sites	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:28
S41	0	S16 and display\$2 with signal adj strength with cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:28
S42	8	S16 and display\$2 with signal adj strengths	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:28
S43	55	("4737916"   "5293163"   "5371497"   "5396431"   "5398188"   "5434591"   "5471392"   "5613055"   "5614898").PN. OR ("6144318").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 00:29
S44	41	("5561841"   "5987306"   "5987328"   "6008808"   "6014565").PN. OR ("6336035").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 00:30
S45	0	S43 and S44	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 00:30
S46	96	S43 or S44	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 00:30
S47	14	S46 and S16	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 00:31
S48	2	display\$2 with signal adj strength with sites	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:34
S49	0	display\$2 with signal adj strength with towers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:35
S50	3	display\$2 with signal adj strength with cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:35
S51	55	display\$2 with signal adj strength with cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:35
S52	55	display\$2 with signal adj strength with cell \$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:37



S63	0	("2008/0102809").URPN.	USPAT	OR	OFF	2008/06/14 00:38
S54	188	display\$2 with signal adj strength with network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:42
S55	22	S54 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:43
S56	110166	display\$2 with network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:46
S57	2214	S16 and display\$2 with network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:46
S58	857	S16 and display\$2 near4 network\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:46
S59	288179	S16 and display\$2 near4 network\$4 availability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:47
S60	1	S16 and display\$2 near4 network\$4 adj availability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:47
S61	21	S16 and display\$2 near4 network\$4 with map	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:48
S62	9	S16 and display\$2 near4 coverage with map	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 00:51
S63	11	("20020029108"   "5948042"   "6138072"   "6169956"   "6292743"   "6292745"   "6317685"   "6338020"   "6374177"   "6400690"   "6484092").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 01:00
S64	0	S16 and display\$2 near4 dead adj zones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 01:05

S65	0	S16 and display\$2 near4 dead-zones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 01:05
S66	23	S16 and display\$2 near4 service with map	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/14 01:05
S67	6	("20020006788"   "20020059453"   "20020183038"   "20040056798"   "5805999"   "6754488").PN. OR ("7305232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 01:08
S68	29	("20020105912"   "20030054829"   "20030117985"   "20030131082"   "20030140137"   "20030157895"   "20030185244"   "6263208"   "6397154"). PN. OR ("6754488").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/14 01:10

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